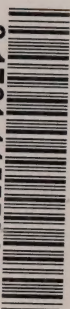


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**Publications**

**of the**

**Natural Resources**

**Intelligence Service**



# **Publications of the Natural Resources Intelligence Service**



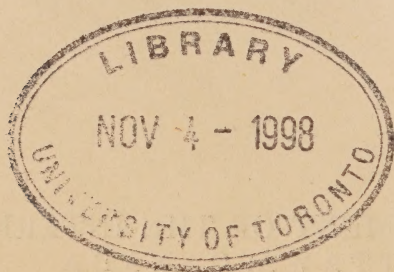
**DEPARTMENT OF THE INTERIOR  
OTTAWA: CANADA  
1923**

## FOREWORD

The Natural Resources Intelligence Service is a branch of the Department of the Interior, one of the departments of the Government of Canada. Its function is to supply, free of charge, authentic information on the natural resources of Canada to all who are interested in them and in the problems associated with their development. In pursuance of this object it issues numerous reports, maps and charts, a list of which, as at this date, follows. It is hoped that this will prove helpful to those making use of the Service.

It will assist materially if applicants will state their needs as clearly and in as detailed a form as possible. Often there is important unpublished information on file which can only be furnished when the wants of the inquirer are fully known.

OTTAWA, June 15, 1923.



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# **PUBLICATIONS**

OF THE

## **Natural Resources Intelligence Service**

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### **REPORTS**

#### **CANADA**

**Agricultural Loans.** 1922. Pp. 15.

A summary of legislation respecting farm loans and rural credits in the various provinces of Canada.

**Canada, Natural Resources and Commerce.** 1923.  
Pp. 195. Illustrated with 21 half-tones and 2 maps.

Deals with wealth and production, international trade, agricultural resources, forests, minerals, fisheries, water-powers, fur trade, transportation, banking, manufactures, government and education.

**Compact Facts, Canada.** 1922. Pp. 29.

Contains concise information and statistics regarding area, population, climate, finance, trade, transportation, chemical industries and natural resources.

**Natural Resources Intelligence Service.** 1923. A  
Central Bureau of Information Relating to Canada's  
Natural Resources.

This is a small booklet describing the nature and scope of the work of the Natural Resources Intelligence Service of the Department of the Interior.

#### **NOVA SCOTIA**

**Unoccupied Farms for Sale in Nova Scotia.** 1920.  
Pp. 24.

Contains descriptions of unoccupied and uncultivated lands with names and addresses of owners. Information includes nature of soil, acreage, price and terms.

## **NATURAL RESOURCES INTELLIGENCE**

### **NEW BRUNSWICK**

**The Province of New Brunswick: Its Natural Resources Developed and Undeveloped.** 1921. Pp. 92. Illustrated with 18 half-tones and 11 diagrams and maps.

**Unoccupied Farms for Sale in New Brunswick.** 1920. Pp. 15.

Contains descriptions of unoccupied and uncultivated lands with names and addresses of owners. Information includes nature of soil, acreage, price and terms.

### **PRINCE EDWARD ISLAND**

**Unoccupied Farms for Sale in Prince Edward Island.** 1920. Pp. 7.

Contains descriptions of unoccupied and uncultivated lands with names and addresses of owners. Information includes nature of soil, acreage, price and terms.

### **MANITOBA**

**Manitoba: Its Development and Opportunities.** 1923. Pp. 115. Illustrated with 25 half-tones and 9 diagrams and maps.

**Natural Resources, Prairie Provinces.** 1923.

Pp. 35. Illustrated with 6 diagrams and maps.

Summarizes system of survey of Dominion lands, land, grazing, timber, mining, irrigation, water-power, fishing and game regulations, and gives statistics of crop acreage, production and climate.

**Unoccupied Farms for Sale in Manitoba.** 1923. Three pamphlets. Pp. 29, 32, and 59.

Contain descriptions of unoccupied and uncultivated lands with names and addresses of owners. Information includes nature of soil, acreage, price and terms of sale or lease. Applicants must specify particular locality in which interested.

### **SASKATCHEWAN**

**Unoccupied Farms for Sale in Saskatchewan.** 1923. Ten pamphlets.

## CATALOGUE OF PUBLICATIONS

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Contain descriptions of unoccupied and uncultivated lands with names and addresses of owners. Information includes nature of soil, acreage, price and terms. Applicants must specify particular locality in which interested.

See also under *Manitoba* on p. 6, *Natural Resources, Prairie Provinces*.

See also under *Northwestern Canada* on p. 8.

### ALBERTA

**The Peace River District: Its Resources and Opportunities.** 1922. Pp. 47. Illustrated with 6 half-tones and 3 maps.

Describes the topography, climate, soil, communications, social conditions and natural resources of this rich agricultural area in Alberta and British Columbia.

**Unoccupied Farms for Sale in Alberta.** 1920 and 1923. Eleven pamphlets.

Contain descriptions of unoccupied and uncultivated lands with names and addresses of owners. Information includes nature of soil, acreage, price and terms of sale or lease. Applicants should specify particular locality in which interested.

See also under *Manitoba* on p. 6, *Natural Resources, Prairie Provinces*.

See also under *Northwestern Canada* on p. 8.

### BRITISH COLUMBIA

**Central British Columbia: A New Field for Exploitation.** 1922. Pp. 119. Second edition, revised. Illustrated with 20 half-tones and 1 map.

A readable description of the country open for settlement along the lines of the Canadian National Railway in Central British Columbia. Topography, soil, climate, natural resources and social conditions are dealt with.

See also under *Alberta* above, *The Peace River District: Its Resources and Opportunities*.

# **NATURAL RESOURCES INTELLIGENCE**

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## **NORTHWESTERN CANADA**

**New Oil Fields of Northern Canada.** 1921. Pp.

8. Second edition. Illustrated with 1 map.

A brief description of the transportation conditions, means of communication, accommodation for travellers and prospectors and oil regulations in the new oil fields of Northern Alberta and the Mackenzie district.

**Oil and Gas in Western Canada.** 1920. Pp. 27.

Illustrated with 1 map.

Deals with topography, climate, transportation, geology, government regulations and development of Western Canada's oil and gas fields.

**The Unexploited West.** 1914. Pp. xv + 361 + xix.

Illustrated with 52 half-tones and 8 maps.

A compilation of information on the natural resources of the undeveloped regions of Northern Canada, including the Mackenzie district, Northern Alberta and Saskatchewan, the Arctic prairie and the Keewatin area.

## **MAPS**

### **CANADA**

**Railway Map of Dominion of Canada.** 1923.

Scale, 35 miles to an inch. In 4 sheets each 28" x 52" which can be joined as one map.

Shows in colours the railways and the territorial divisions of the Dominion. Copies are also issued in black and blue (water) and in black only.

**Map of the Dominion of Canada.** 1923. Scale, 58 miles to an inch.

Shows in colours the natural resources of each district, production and exports of each province, railways, and the territorial divisions of the Dominion. It also contains an inset of the map of the world. This map is mounted on rollers ready for wall use. Size 48" x 66". On account of its suitability for the purpose, it is generally referred to as the school map.

**Map of the Dominion of Canada.** Scale, 100 miles to an inch.

Shows in colours the railways and territorial divisions of the Dominion. Copies are also issued in black and blue (water) and black only.

## CATALOGUE OF PUBLICATIONS

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The information shown on this map is similar to that shown on the 4-sheet map, but on account of its size, 24" x 40", the small map is more convenient for general use where a complete map of the Dominion is required.

### **Map of the Dominion of Canada Indicating Natural Resources, Transportation and Trade Routes.** 1921. Scale, 100 miles to an inch.

Shows the railways and territorial divisions of the Dominion, and also the natural resources, transportation and trade routes and has diagrams indicating by provinces Canada's production of field crops, live stock, commercial timber, mineral production and fisheries, developed water-power, available water-power, and exports.

### **Map of the Dominion of Canada Indicating Natural Resources.** 1922. Scale, 225 miles to an inch.

Shows in colours the territorial divisions and the natural resources of the Dominion as well as comparative diagrams indicating by provinces Canada's production of commercial timber, field crops, live-stock, minerals and fisheries, water-power (available and developed) and total exports. On account of the scale, the information on this map is of a more general nature than that shown on the 100-mile map.

### **Explorations in Northern Canada** and adjacent portions of Greenland and Alaska, 1904. Scale, 75 miles to an inch.

Shows in colours the explorations made in the northern part of Canada and the adjacent portions of Greenland and Alaska. Indicates in colours the routes followed by the various expeditions.

## SKETCH MAPS

### **Map of the Dominion of Canada Showing the Location of Silver Fox Farms.** 1921.

This is a sketch map which was prepared in connection with a report on silver fox farms issued by the Dominion Bureau of Statistics, Department of Trade and Commerce.

### **Chart Showing the Production, Distribution, Importation and Consumption of Coal in Canada.**

This chart shows for each province the total production of coal, the amounts exported to the United States, the other

## NATURAL RESOURCES INTELLIGENCE

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provinces of Canada, and the destinations, consumption of coal in the province in which it is mined, anthracite and bituminous coal imported from the United States of America, and the average number of men employed.

### **Map Showing Location and Relative Importance of Grain Elevators in Canada. 1919.**

This map shows by means of different sized circles the location and capacity of grain elevators throughout Canada.

### **Map Showing Location and Relative Importance of Flour Mills in Canada. 1919.**

This map, which is similar to the one above, shows by means of different sized circles the location and capacity of flour mills throughout Canada.

### **Maps Showing Movement of Wheat, Barley and Oat Crops. 1919. Three maps.**

### **Atlas of Canada. 1915. Size, 13'' x 18''.**

This atlas may be obtained in cloth bound form, post paid, for the sum of \$3. The various maps, charts and diagrams from the atlas may also be obtained in loose sheet form.

#### MAPS FROM THE ATLAS OF CANADA

The *Atlas of Canada* contains the following maps, charts, and diagrams, in addition to statistics of population, material industries, etc., populations of cities, towns and villages and areas of lakes:

### **Map of the World. Size, 17'' x 24''. On Mercator's projection.**

Shows in colour the boundaries of the various countries and their possessions.

### **Canada, Territorial Divisions. Scale, 197.3 miles to an inch.**

Shows in colours the territorial divisions of the Dominion.

### **Physical Map of the Dominion of Canada. East sheet and West sheet. Scale, 100 miles to an inch.**

Shows by colour scheme the elevations of the land and the depth of the water.

## CATALOGUE OF PUBLICATIONS

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### **Geological Map of the Dominion of Canada.**

East sheet and West sheet. Scale, 100 miles to an inch.

Shows by colour scheme the geology of the Dominion.

### **Mineral Map of the Dominion of Canada.** East Sheet and West sheet. Scale, 100 miles to an inch.

Shows by means of conventional signs the location of the various minerals throughout the Dominion.

### **Forests.** Scale 197.3 miles to an inch.

Shows by colours the forest areas of the Dominion. Inset on the map is a table showing the principal trees of Canada.

### **Limits of Forest Trees.** Scale, 197.3 miles to an inch.

Shows by means of coloured lines the limits of the forest trees of the Dominion.

### **Drainage Basins.** Scale, 197.3 miles to an inch.

Shows by coloured lines the drainage basins of the Dominion. Inset on the map is a table giving the lengths of rivers.

### **Origin of the Population.** Scale, 35 miles to an inch.

These maps, issued in four sections, show by colours the origin of the population predominating in the various districts:

- (a) Maritime Provinces and Quebec.
- (b) Ontario and Quebec.
- (c) Manitoba and Saskatchewan.
- (d) British Columbia and Alberta.

### **Density of Population.** Scale, 35 miles to an inch.

These maps show by colour scheme the density of the population in the various districts:

- (a) Maritime Provinces and Quebec.
- (b) Ontario and Quebec.
- (c) Manitoba and Saskatchewan.
- (d) British Columbia and Alberta.

## NATURAL RESOURCES INTELLIGENCE

**Maps Showing Telegraphs.** Scale, 35 miles to an inch.

- (a) Quebec and Maritime Provinces.
- (b) Ontario and Quebec.
- (c) Manitoba, Saskatchewan and Alberta.
- (d) British Columbia, Yukon and Alberta.

**Transcontinental Railways.** Scale, 197.3 miles to an inch.

Shows in colours the transcontinental railways of the Dominion.

**Railway Territories.** Scale 35 miles to an inch.

Shows by colour the territories served by the railways in

- (a) Quebec and Maritime Provinces; (b) Ontario and Quebec; (c) Manitoba, Saskatchewan and Alberta; (d) Alberta, British Columbia and Yukon.

**Lighthouses and Sailing Routes on Atlantic Coast.** Scale, 35 miles to an inch.

**Canals, Lighthouses and Sailing Routes on St. Lawrence River and Great Lakes.** Scale, 35 miles to an inch.

**Lighthouses and Sailing Routes on Pacific Coast.** Scale, 35 miles to an inch.

**Aborigines of Canada, Alaska and Greenland.** Scale, 197.3 miles to an inch.

Shows by means of colour scheme the distribution of the Indian tribes throughout the Dominion.

**Routes of Explorers.** Scale, 197.3 miles to an inch.

Shows the routes followed in the various explorations throughout the Dominion.

**International and Interprovincial Boundaries:**

Islands in the Bay of Fundy. Scale, 7.89 miles to an inch.

Eastern Canada-United States Boundary. Scale, 35 miles to an inch.

## CATALOGUE OF PUBLICATIONS

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San Juan Water Boundary. Scale, 11.84 miles to an inch.

Canada-Labrador Boundary. Scale, 100 miles to an inch.

New Brunswick-Quebec Boundary. Scale, 35 miles to an inch.

British Columbia and Yukon-Alaska Boundary. Scale, 35 miles to an inch.

Ontario-Manitoba Boundaries. Scale, 100 miles to an inch.

### **Isotherms for the Months of the Year.**

Isotherms for the Year, Precipitation, Snowfall, Isobars, Sunshine and Temperature.

### **Plans of Cities** as follows:

<b>Halifax</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>St. John</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>Quebec</b>	Scale 1,200 feet to an inch.
<b>Montreal</b>	Scale, 3,000 feet to an inch.
<b>Toronto</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>Ottawa</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>Hamilton</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>London</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>Winnipeg</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>Edmonton</b>	Scale, 2,500 feet to an inch.
<b>Regina</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>Vancouver</b>	Scale, $\frac{1}{2}$ mile to an inch.
<b>Victoria</b>	Scale, $\frac{1}{2}$ mile to an inch.

### **Statistical Charts.**

Forty-four charts showing statistics regarding Marine, Trade and Commerce, Minerals, Population, Area, Agriculture, Manufactures, Vital Statistics, Finance, Currency and Banking, Fisheries, Railways, Education.

## EASTERN CANADA

**Map of Atlantic Coast of Canada showing In-shore and Deep-Sea Fisheries.** 1920. Scale, 25 miles to an inch.

Shows the location of the fishing banks, the transportation routes and the distances from the principal fishing ports to the banks. Inset is a map showing ocean depths, tides and currents.

### Standard Topographical Map

In this map Eastern Canada has been divided into sections each covering  $3^{\circ}$  in longitude and  $3^{\circ}$  in latitude. Topographical maps have been or are being issued for each of these districts on a scale of 7.89 miles to an inch. In the more settled districts and where there is a greater amount of detail to be shown the district is subdivided into four, and sheets on a scale of 3.95 miles to an inch are issued for each subdivision. The county boundaries are shown in colours. The maps show full topographical information, such as lakes, rivers, cities, towns, and villages, railways, canals, roads, portages, falls, rapids, Indian reserves, lighthouses, elevation of principal points above sea level and depth of water.

An index showing the sheets published and the district covered by each may be obtained on request. Further details regarding the various sheets are to be found under the province in which the sheet falls.

The following sheets are from the *Atlas of Canada*. See also under *Canada*.

**Physical Map of the Dominion of Canada.** Eastern sheet. Scale, 100 miles to an inch.

**Geological Map of the Dominion of Canada.** Eastern sheet. Scale, 100 miles to an inch.

**Mineral Map of the Dominion of Canada.** Eastern sheet. Scale, 100 miles to an inch.

## CATALOGUE OF PUBLICATIONS

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**Origin of the Population.** Scale, 35 miles to an inch.

(a) Maritime Provinces and Quebec.

(b) Ontario and Quebec.

**Density of Population.** Scale, 35 miles to an inch.

(a) Maritime Provinces and Quebec.

(b) Ontario and Quebec.

**Maps showing Telegraphs.** Scale, 35 miles to an inch.

(a) Quebec and Maritime Provinces.

(b) Ontario and Quebec.

**Railway Territories.** Scale, 35 miles to an inch.

(a) Quebec and Maritime Provinces.

(b) Ontario and Quebec.

### WESTERN CANADA

**Land Map of Manitoba, Saskatchewan and Alberta.** 1922. Scale, 35 miles to an inch.

Shows in colours the number of quarter-sections available for homestead entry in each township, and the number privately owned which are for sale or lease. By means of shaded bands the distance of the lands from existing railways is shown.

**Map showing Branches of Chartered Banks in Manitoba, Saskatchewan and Alberta.**

1917. Scale, 25 miles to an inch.

Shows in colours the points at which branches of the chartered banks are located, the number of branches at each point and the railway on which located. In tabular form is shown the location and names of banks, number of branches, Government Post Office Savings Banks, progress of banks, head offices, capitalization and total number of branches.

**Map showing the Land Registration and Judicial Districts of Manitoba, Saskatchewan and Alberta.** 1919. Scale, 35 miles to an inch.

Shows in colours the boundaries of land titles, land registration, judicial and sub-judicial districts, and the location of land registration and judicial offices.

## NATURAL RESOURCES INTELLIGENCE

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**Sketch Map of Western Canada indicating Petroleum Locations.** 1921. Scale, 100 miles to an inch.

This is a blue line map which shows location of commercial oil, drilling prospects considered favourable, operations suspended, indications unknown, and trading posts.

The following sheets are from the *Atlas of Canada*.

**Physical Map of the Dominion of Canada.** Western sheet. Scale, 100 miles to an inch.

**Geological Map of the Dominion of Canada.** Western sheet. Scale, 100 miles to an inch.

**Mineral Map of the Dominion of Canada.** Western sheet. Scale, 100 miles to an inch.

**Origin of the Population.** Scale, 35 miles to an inch.

- (a) Manitoba and Saskatchewan.
- (b) British Columbia and Alberta.

**Density of Population.** Scale, 35 miles to an inch

- (a) Manitoba and Saskatchewan.
- (b) British Columbia and Alberta.

**Maps showing Telegraphs.** Scale, 35 miles to an inch.

- (a) Manitoba, Saskatchewan and Alberta.
- (b) British Columbia, Yukon and Alberta.

**Railway Territories.** Scale, 35 miles to an inch.

- (a) Manitoba, Saskatchewan and Alberta.
- (b) Alberta, British Columbia and Yukon.

See also under *Canada*.

**ALBERTA**

**Map of Southern Alberta showing Disposition of Lands. 1921. Scale,  $12\frac{1}{2}$  miles to an inch.**

This map, which covers that portion of the province between the International boundary and township 75, shows in colours the areas available for homesteading, alienated lands for sale, areas entered for but unpatented, land districts and agencies, railways, new surveys and descriptive notes respecting unsurveyed areas, Dominion parks, Indian and forest reserves, grazing areas and timber berths.

**Map of Northern Alberta showing Disposition of Lands. 1922. Scale,  $12\frac{1}{2}$  miles to an inch.**

This map, which covers that portion of the province north of township 45, shows similar information to that on the map of southern Alberta. Copies are available in black, white and water blue only.

**Map of Alberta Electoral Divisions. 1917. In 2 sheets. Scale,  $12\frac{1}{2}$  miles to an inch.**

Shows in colour the boundaries of the Dominion electoral divisions. Copies are also available without the electoral divisions shown.

**Calgary Land District. 1923. Scale,  $12\frac{1}{2}$  miles to an inch.**

This map, which covers the Calgary land district, shows in colour the Dominion lands vacant at the date of issue of the map. Railways, main roads, Dominion parks, forest and Indian reserves are also shown.

<b>Edmonton Land District</b>	{ 1923. Scale,
<b>Grand Prairie Land District</b>	
<b>Peace River Land District</b>	

$12\frac{1}{2}$  miles to  
an inch.

These maps show similar information for their respective districts to that shown on the Calgary Land District Map.

**Topographical Map of the Rocky Mountains. Banff sheet. 1902. Scale, 2 miles to an inch.**

Shows in colours the topography and contours in the vicinity of Banff. Covers the district between longitude  $115^{\circ}$  to  $115^{\circ} 50'$  and latitude  $51^{\circ}$  and  $51^{\circ} 20'$ .

## NATURAL RESOURCES INTELLIGENCE

**Plan of the City of Edmonton.** Scale 2,500 feet to an inch. Sheet from the *Atlas of Canada*. See also under *Canada*.

**Cereal Map of Alberta.** 1914. Scale,  $12\frac{1}{2}$  miles to an inch.

Shows by means of coloured circles the acreage under crop in each township in wheat, oats, barley and flax.

### BRITISH COLUMBIA

**Map of Southern British Columbia.** In two sheets. 1923. Scale, 7.89 miles to an inch.

Shows in colours the disposition of the lands in the Railway Belt of British Columbia. Also shows railways, forest and Indian reserves, timber berths and grazing leases.

The eastern sheet of this map is at present out of print. Copies of the western sheet are also available in black, white and water blue only.

**Donald Sheet of the British Columbia Railway Belt.** 1913. Scale, 3 miles to an inch.

This map, which covers that portion of the Railway Belt from township 16 west of the fifth meridian to the sixth meridian, shows the disposition of lands and other information similar to that shown on the map of Southern British Columbia.

**Topographical Map of the Rocky Mountains.** Lake Louise sheet. 1902. Scale, 2 miles to an inch.

Shows in colours the topography and contours in the vicinity of Laggan and Field. Covers the district between longitude  $115^{\circ} 50'$  and  $116^{\circ} 40'$  west and latitude  $51^{\circ} 10'$  and  $51^{\circ} 35'$  north.

**Rocky Mountains** between Lat.  $51'$  and  $53' 10'$ . In two sheets. 1910. Scale, 4 miles to an inch.

Shows in colours the topography and contours in the district between longitude  $114^{\circ}$  and  $117^{\circ}$  west and latitude  $51^{\circ}$  and  $53^{\circ} 10'$  north.

**Topographical Map of the Rocky and Selkirk Mountains.** In two sheets. 1914. Scale, 1.97 miles to an inch.

Shows in colours the topography and contours in the district between latitude  $50^{\circ} 37'$  and  $51^{\circ} 44'$  north and longitude  $115^{\circ} 55'$  and  $118^{\circ} 21'$  west.

## CATALOGUE OF PUBLICATIONS

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**Okanagan Sheet.** 1923. Scale, 7.89 miles to an inch.

Extends from latitude 49° north to latitude 52° north and from longitude 119° west to longitude 122° west.

**Vancouver Sheet.** 1923. Scale, 7.89 miles to an inch.

Extends from latitude 48° north to latitude 52° north and from longitude 125° west to longitude 128° 45' west.

**Victoria Sheet.** 1923. Scale, 7.89 miles to an inch.

Extends from latitude 48° north to latitude 52° north and from longitude 122° west to longitude 125° west.

The following plans are from the *Atlas of Canada*  
See also under *Canada*.

**Vancouver** Scale,  $\frac{1}{2}$  mile to an inch.

**Victoria** Scale,  $\frac{1}{2}$  mile to an inch.

### MANITOBA

**Map of Manitoba showing Disposition of Lands.**

1921. Scale,  $12\frac{1}{2}$  miles to an inch.

Shows in colours the areas available for homesteading, alienated lands for sale, areas entered for but unpatented, land districts and agencies, railways, new surveys and descriptive notes respecting unsurveyed areas, Dominion Parks, Indian and forest reserves, grazing areas and timber berths. Copies of the map in black, white and water blue are also available.

**Cereal Map of Manitoba.** 1914. Scale,  $12\frac{1}{2}$  miles to an inch.

Shows by means of coloured circles the acreage under crop in each township in wheat, oats, barley and flax.

**Winnipeg Land District** } 1923. Scale,  $12\frac{1}{2}$  miles  
**Dauphin Land District** } to an inch.

These maps, which cover their respective land districts, show in colour the Dominion lands vacant at the date of issue. Railways, main roads, Dominion parks, forest and Indian reserves are also shown.

**City of Winnipeg.** Plan. Scale,  $\frac{1}{2}$  mile to an inch.  
Sheet from *Atlas of Canada*. See also under *Canada*.

## NEW BRUNSWICK

**Map of New Brunswick indicating Natural Resources.** 1921. Scale, 16 miles to an inch.

Indicates in colour the natural resources of the province, the Crown lands mostly timbered, private timber land, settled farm land and new settlement areas. Also shows by means of conventional signs the development of minerals, water powers, pulp mills, lumber mills, saw mills, creameries, cheese factories and cream and cheese factories combined.

**City of St. John.** Plan. Scale,  $\frac{1}{2}$  mile to an inch. Sheet from *Atlas of Canada*. See also under *Canada*.

## NOVA SCOTIA

The following are sheets of the Standard Topographical Map. Scale, 3.95 miles to an inch. See also under *Eastern Canada*.

**Truro.** Sheets 5 N.E. and 14 S.E.

Includes Pictou and portions of Antigonish, Guysboro, Halifax, Colchester, Cumberland and Hants counties.

**Halifax.** Sheet 5 N.W.

Includes Lunenburg and portions of Queens, Annapolis, Kings, Hants and Halifax counties.

**Moncton.** Sheet 14 S.W.

Includes portions of New Brunswick, Nova Scotia and Prince Edward Island.

**Cape Breton.** Sheet 15.

Includes Cape Breton Island and portions of Antigonish and Guysborough counties.

**Yarmouth.** Sheet 4 N.E.

Includes counties of Yarmouth, Digby, Shelburne, and portions of Annapolis and Queens.

**City of Halifax.** Plan. Scale  $\frac{1}{2}$  mile to an inch. Sheet from *Atlas of Canada*. See also under *Canada*.

## CATALOGUE OF PUBLICATIONS

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### ONTARIO

**Map showing Branches of Chartered Banks in Ontario and Quebec.** 1917. Scale, 25 miles to an inch.

Shows in colours the points at which branches of the banks are located, the number of branches at each point and the railway on which located. Accompanying the map is a chart showing information regarding the location, name of the bank, number of branches, Government Post Office Savings Banks, progress of banks, head office, capitalization, and total number of branches.

**Plans of Cities,** as follows. Sheets from the *Atlas of Canada*. See also under *Canada*.

**Toronto**            Scale,  $\frac{1}{2}$  mile to an inch.

**Ottawa**            Scale,  $\frac{1}{2}$  mile to an inch.

**Hamilton**        Scale,  $\frac{1}{2}$  mile to an inch.

**London**           Scale,  $\frac{1}{2}$  mile to an inch.

The following are sheets of the Standard Topographical Map. Scale, 7.89 miles to an inch. See also under *Eastern Canada*.

#### **Rainy River, Sheet 27.**

Includes portions of Rainy River, Kenora and Patricia districts.

#### **English River, Sheet 28.**

Includes portions of Thunder Bay, Rainy River, Kenora and Patricia districts.

#### **Lake Nipigon, Sheet 29.**

Includes portions of Thunder Bay district.

#### **Michipicoten, Sheet 30.**

Includes portions of Thunder Bay, Algoma and Sudbury districts.

#### **Mattagami, Sheet 31.**

Includes portions of Algoma, Sudbury and Nipissing districts.

## NATURAL RESOURCES INTELLIGENCE

The following are sheets of the Standard Topographical Map. Scale, 3.95 miles to an inch. See also under *Eastern Canada*.

### **Sault Ste. Marie, Sheet 7.**

Includes portions of Algoma, Sudbury and Manitoulin districts

### **Nipissing, Sheet 9.**

Includes portions of Haliburton, Nipissing, Hastings, Renfrew, Frontenac, Lennox and Addington and Timiskaming district, Ontario, and Pontiac and Timiskaming counties, Quebec.

### **Windsor, Sheet 1 S.W.**

Includes Essex, Kent, Lambton and portions of Elgin, Middlesex, and Huron counties.

### **London, Sheet 1 S.E.**

Includes Norfolk, Brant, Oxford, and portions of Elgin, Haldimand, Wentworth, Middlesex, Huron, Perth, Halton and Waterloo counties.

### **Guelph, Sheets 1 N.W. and 1. N.E.**

Includes Wellington, Grey, Bruce, Dufferin and portions of Halton, Peel, Perth, Huron, Waterloo and Simcoe counties.

### **Hamilton, Sheet 2 S.W.**

Includes Lincoln, Welland and portions of Halton, Wentworth and Haldimand counties.

### **Toronto, Sheet 2 N.W.**

Includes York, Ontario, Victoria, Muskoka, and portions of Halton, Peel, Simcoe, Durham, Peterborough, Haliburton, Nipissing and Parry Sound.

### **Belleville, Sheet 2 N.E.**

Includes Peterborough, Northumberland, Prince Edward and portions of Durham, Victoria, Haliburton, Lennox and Addington, Hastings and Frontenac counties.

### **Kingston, Sheet 3 N.W.**

Includes Leeds and portions of Lennox and Addington, Frontenac, Lanark and Grenville counties.

## CATALOGUE OF PUBLICATIONS

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**Sault Ste. Marie.** Sheet 7. N.W., N.E., and part of S.E.

Includes portions of Algoma, Sudbury, and Manitoulin districts.

**Gowganda,** Sheet 8 N.E.

Includes portions of Sudbury, Nipissing and Timiskaming districts.

**Manitoulin,** Sheet 8 S.W.

Includes portions of Algoma, Sudbury and Manitoulin districts.

**French River,** Sheet 8 S.E.

Includes portions of Sudbury, Nipissing, Muskoka, Parry Sound and Manitoulin districts and of Bruce county.

**Cartier,** Sheet 8 N.W.

Includes portions of Algoma and Sudbury districts.

**Timiskaming,** Sheet 9 N.W.

Includes portions of Timiskaming and Nipissing districts, Ontario, and Timiskaming county, Quebec.

**Parry Sound,** Sheet 9 S.W.

Includes portions of Nipissing, Muskoka and Parry Sound districts, and Haliburton county.

**Pembroke,** Sheet 9 S.E.

Includes portions of Haliburton, Nipissing, Hastings, Renfrew, Frontenac, and Lennox and Addington counties, Ontario, and Pontiac and Timiskaming counties, Quebec.

**Ottawa,** Sheet 10 S.W.

Includes portions of Carleton, Renfrew, Lanark, Dundas, Grenville and Frontenac counties, Ontario, and Pontiac,<sup>1</sup>/<sub>2</sub> Hull and Labelle counties, Quebec.

**Cornwall,** Sheet 10 S.E.

Includes the Lower Ottawa district, between the International boundary and Lat. 46° 31' N.

## PRINCE EDWARD ISLAND

**Prince Edward Island** sheet of the Standard Topographical Map. Scale, 3.95 miles to an inch. See also under *Eastern Canada*.

## QUEBEC

**Maps showing Branches of Chartered Banks in Ontario and Quebec.** 1917. Scale, 25 miles to an inch.

Shows in colours the points at which branches of the banks are located, the number of branches at each point and the railway on which located. Accompanying the map is a chart showing the location, name of the bank, number of branches, Government Post Office Savings Banks, progress of banks, head offices, capitalization, and total number of branches.

**City Plans** as follows. Sheets from the *Atlas of Canada*. See also under *Canada*.

**Quebec** Scale, 1,200 feet to an inch.

**Montreal** Scale, 3,000 feet to an inch.

The following are sheets of the Standard Topographical Map. Scale, 7.89 miles to an inch. See also under *Eastern Canada*.

**Gatineau, Sheet 10.**

Includes the country between latitude 45° north to latitude 48° 20' north, and longitude 74° west to longitude 77° west, parts of Ontario and Quebec.

**Montreal-Quebec, Sheet 11.**

Includes the country between Quebec and Vaudreuil and between the International boundary and latitude 48° N.

**Montmagny, Sheet 12.**

Includes the country from the Isle of Orleans to Edmundston, N.B., and between the International boundary and latitude 48° 45' N.

**Harricanaw, Sheet 32.**

Includes portions of Timiskaming, Pontiac and Abitibi, Quebec, and of Timiskaming district, Ontario.

**Chibougamau, Sheet 33.**

Includes the country from latitude 48° north to latitude 51° north, and from longitude 74° west to longitude 77° west.

## CATALOGUE OF PUBLICATIONS

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### **Roberval, Sheet 34.**

Includes the country between latitude 48° and 51° N. and longitude 71° and 74°.

### **Tadoussac, Sheet 35.**

Includes the part of the country of Saguenay drained by the Bersimis and part of the Outarde and Manikuagau rivers.

### **Bonaventure, Sheet 36.**

Includes portions of Matane, Rimouski, Bonaventure, Gaspé, and Saguenay counties.

### **Gaspé, Sheet 37.**

Includes Anticosti Island and portions of Saguenay and Gaspé counties.

### **Blanc Sablon, Sheets 38 and 39.**

Includes the north shore of the Gulf of St. Lawrence from latitude 49° 30' north to latitude 52° north and longitude 57° west to longitude 62° west.

The following are sheets of the Standard Topographical Map. Scale, 3.95 miles to an inch. See also under *Eastern Canada*.

### **Montreal, Sheet 11 S.W.**

Includes the country from Vaudreuil to Three Rivers and between the International boundary and Latitude 46° 30' N.

### **Sherbrooke, Sheet 11, S.E.**

Includes the country from the International boundary to latitude 46° 30', and from longitude 71° to 72° 30'.

## **SASKATCHEWAN**

### **Map of Saskatchewan Showing Disposition of Lands. 1921. Scale, 12½ miles to an inch.**

Shows in colours the areas available for homesteading, alienated lands for sale, areas entered for but unpatented, land districts and agencies, railways, new surveys and descriptive notes respecting unsurveyed areas, Dominion parks and Indian reserves, grazing areas and timber berths.

### **Map of Southern Saskatchewan Electoral Divisions. 1921. Scale, 12½ miles to an inch.**

Shows in colours the boundaries of the Dominion electoral divisions. Copies of the map are available without the electoral divisions shown.

## NATURAL RESOURCES INTELLIGENCE

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**Battleford Land District.** 1923. Scale,  $12\frac{1}{2}$  miles to an inch.

**Prince Albert Land District.** 1923. Scale,  $12\frac{1}{2}$  miles to an inch.

These maps, which cover their respective land districts, show in colour the Dominion lands vacant at the date of issue. Railways, main roads, Dominion parks, forest and Indian reserves are also shown.

**City of Regina.** Plan. Scale,  $\frac{1}{2}$  mile to an inch. Sheet from *Atlas of Canada*. See also under *Canada*.

### YUKON TERRITORY

**Map of the Yukon Territory.** 1919. Scale, 16 miles to an inch.

This map, which covers the country between latitude  $59^{\circ}$  and  $66^{\circ}$  N. and longitude  $129^{\circ}$  and  $141^{\circ}$  W., shows the main topographical features, post offices, R.N.W.M. Police posts, road houses, railways, telegraph lines, roads, trails, and elevations of principal points.

**Map of the Kluane, White and Alsek Rivers District,** Yukon Territory. 1905. Scale, 6.32 mile to an inch.

Shows in colours the contours and topographical features in the district between latitude  $60^{\circ}$  and  $63^{\circ}$  N. and longitude  $137^{\circ}$  and  $141^{\circ}$  W.

### MISCELLANEOUS

**Map of the World.** 1922.

This map, which is prepared on Mercator's projection, shows trade routes and shortest sailing distances between Canadian and foreign ports. The British possessions, protectorates and mandates are shown in colour. Inset in the map is an abridged table of important sailing distances in nautical miles.

**Map of the World.** Size  $17'' \times 24''$  On Mercator's projection. Sheet from *Atlas of Canada*. See also under *Canada*.

Shows in colours the boundaries of the territorial divisions of the world.

## CATALOGUE OF PUBLICATIONS

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### MIMEOGRAPHED REPORTS

There are also available, in limited numbers, mimeographed reports on various subjects relating to natural resources.

### NOTIFICATION LIST

A notification list is maintained for the benefit of those likely to be interested in future publications. Names and addresses are added to this list without charge and a post-card announcement sent in the majority of cases as soon as a publication is available for distribution.

### LANTERN SLIDE SERVICE

The Natural Resources Intelligence Service also maintains a comprehensive Lantern Slide Library. Sets of slides are loaned free of charge for a reasonable period. A list of sets and prepared lectures to accompany them, covering various subjects, may be obtained free of charge upon application.

### IN PREPARATION

#### MAPS

**Natural Resources Map of Ontario and Quebec.**  
Scale 35 miles to an inch.

Shows natural resources and geological formation.

**British Columbia Dominion Railway Belt Map.**  
Scale, 7.89 miles to an inch.

Showing disposition of lands, also railways, forests and Indian reserves, timber berths, and grazing leases.

**Highway Map of Nova Scotia.** Scale, 10 miles to an inch.

Indicates motor roads, fish and game resources, transportation routes and natural resources.

**Physical and Climatic Map of Western Canada.**  
Scale, 35 miles to an inch.

Shows conditions affecting agricultural possibilities, including length of growing season, precipitation, elevation and belts of vegetation.

**Elevator Map of Manitoba, Saskatchewan and Alberta.** Scale, 25 miles to an inch.

Shows location and capacity of licensed grain elevators.

REPORTS

**The Province of Saskatchewan: Its Development and Opportunities.**

**Natural Resources of Nova Scotia.**

A description of the resources, development and possibilities of the province.

**Resources of Quebec.**

A handbook of the province, describing fully the nature of the country, its institutions, natural resources and principal industries. Illustrated with half-tones, maps and diagrams.













## INFORMATION ABOUT CANADA

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¶ *The Natural Resources Intelligence Service at Ottawa is a Branch of the Department of the Interior of the Dominion Government, maintained to supply information regarding the Natural Resources of Canada.*

¶ *Its aim is to centralize and act as a clearing house for information gathered from numerous sources, private as well as governmental.*

¶ *Inquiries from intending settlers, business men, investors and others interested in Canada will be promptly and cheerfully answered.*